

COMBINED DECLARATION & POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	TID-34858
First Named Inventor	Alfred Haeusler
COMPLETE IF KNOWN	
Application Number	10/824,745
Filing Date	04/15/2004
Art Unit	TBD
Examiner Name	Not assigned

As the below named Inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF FABRICATING AN INTEGRATED SILICON-GERMANIUM HETEROBIPOLAR TRANSISTOR AND AN INTEGRATED SILICON-GERMANIUM HETEROBIPOLAR TRANSISTOR

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on April 15, 2004 as United States Application Number or PCT International Application Number 10/824,745 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

POWER OF ATTORNEY

I hereby appoint Practitioners at Customer Number 23494, Texas Instruments Incorporated, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. I also hereby authorize said practitioners to insert the filing date and/or application number, above, when known.

FOREIGN APPLICATION PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor' or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	YES	NO
103 24 065.9	Germany	05/27/2003	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label **2 3 4 9 4** OR Correspondence address below

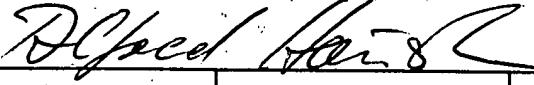
Name **Texas Instruments Incorporated**

Address **Patent Activity**

City Dallas	State TX	ZIP 75265
Country U.S.A.	Telephone (214) 532-9348	Fax (972) 917-4418

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor.

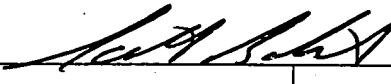
Given Name (first and middle [if any])	Alfred	Family Name or Surname	Haeusler
Inventor's Signature			Date 17.8.04

Residence: City Freising	State	Country Germany	Citizenship German
---------------------------------	-------	------------------------	---------------------------

Mailing Address
St. Ulrichstrasse 14

City Freising	State 85354	ZIP	Country Germany
----------------------	--------------------	-----	------------------------

NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Philipp		Family Name or Surname Steinmann	
Inventor's Signature 		Date 07/07/04	
Residence: City Richardson	State Texas	Country USA	Citizenship German
Mailing Address 625 St. George			
City Richardson	State Texas	ZIP 75081	Country USA
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Scott		Family Name or Surname Balster	
Inventor's Signature 		Date Aug 2004	
Residence: City Munich	State	Country Germany	Citizenship USA
Mailing Address Karl-Lipp-Strasse 31			
City Munich	State	ZIP 80992	Country Germany
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Badih		Family Name or Surname EI-Kareh	
Inventor's Signature 		Date Aug 17, 04	
Residence: City Wang	State	Country Germany	Citizenship USA
Mailing Address Geiglbergstrasse 2a			
City Wang	State	ZIP 85368	Country Germany
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			